

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	"acoustic touch screen"	US-PGPUB; USPAT	OR	ON	2006/04/21 12:43
S2	1	"5854450".PN.	USPAT; USOCR	OR	ON	2006/04/21 12:35
S3	1	"5708461".PN.	USPAT; USOCR	OR	ON	2006/04/21 12:37
S4	1	"5591945".PN.	USPAT; USOCR	OR	ON	2006/04/21 12:38
S5	1	"5573077".PN.	USPAT; USOCR	OR	ON	2006/04/21 12:38
S6	1	"5326730".PN.	USPAT; USOCR	OR	ON	2006/04/21 12:39
S7	1	"5162618".PN.	USPAT; USOCR	OR	ON	2006/04/21 12:39
S8	50	"acoustic touch" and ("345"/\$.ccls. or "178"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/04/21 13:04
S9	1897	("acoustic" and ("345"/\$.ccls. or "178"/\$.ccls.)) not S8	US-PGPUB; USPAT	OR	ON	2006/04/21 13:09
S10	1947	("acoustic" and ("345"/\$.ccls. or "178"/\$.ccls.))	US-PGPUB; USPAT	OR	ON	2006/04/21 13:10
S11	68927	("acoustic" and "transmission loss" ("345"/\$.ccls. or "178"/\$.ccls.))	US-PGPUB; USPAT	OR	ON	2006/04/21 13:11
S12	8	("acoustic" and "transmission loss" and ("345"/\$.ccls. or "178"/\$.ccls.))	US-PGPUB; USPAT	OR	ON	2006/04/21 13:12
S13	2	"acoustic" and "transmission loss" and "reflection bar"	US-PGPUB; USPAT	OR	ON	2006/04/21 13:13
S14	1	"acoustic touch" and "reflection bar"	US-PGPUB; USPAT	OR	ON	2006/04/21 13:14
S15	2456	"acoustic" same reflect\$4 same length	US-PGPUB; USPAT	OR	ON	2006/04/21 13:17
S16	60	("acoustic" same reflect\$4 same length) and ("345"/\$.ccls. or "178"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/04/21 18:06
S17	46	acoustic and (("reflective grating" or "reflective bar" or "reflective element" or "reflective stripe" or "reflective strip" or "reflective part") same (width or length)) and ("345"/\$.ccls. or "178"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/04/21 18:12
S18	0	"acoustic touch" and "tranmission loss"	US-PGPUB; USPAT	OR	ON	2006/04/21 18:12

## EAST Search History

S19	5	"acoustic touch" and "transmission loss"	US-PGPUB; USPAT	OR	ON	2006/04/21 18:12
S20	0	input adj device and acoustic and (reflect\$6 adj (strip\$6 or bar\$1) and different and lenght) and (transmit\$6 and loss\$6)	US-PGPUB; USPAT	OR	ON	2006/04/26 18:15
S21	10	input adj device and acoustic and (reflect\$6 adj (strip\$6 or bar\$1) and different and length) and (transmit\$6 and loss\$6)	US-PGPUB; USPAT	OR	ON	2006/04/26 18:27
S22	2	"6441809".pn. or "5591945".pn.	US-PGPUB; USPAT	OR	ON	2006/04/26 18:35
S23	4	"different length" and "acoustic touch"	US-PGPUB; USPAT	OR	ON	2006/04/26 18:41
S24	27	"reflective grating" and "acoustic touch"	US-PGPUB; USPAT	OR	ON	2006/04/26 18:41
S25	13	("reflective grating" with length) and "acoustic touch"	US-PGPUB; USPAT	OR	ON	2006/04/26 19:27
S26	0	("reflective grating" with length) and acoustic and "transmission loss"	US-PGPUB; USPAT	OR	ON	2006/04/26 18:43
S27	8	("reflective grating") and acoustic and "transmission loss"	US-PGPUB; USPAT	OR	ON	2006/04/26 18:50
S28	0	("reflective grating") and acoustic and "transmission loss".ab.	US-PGPUB; USPAT	OR	ON	2006/04/26 19:01
S29	0	reflective and "acoustic touch" and "transmission loss".ab.	US-PGPUB; USPAT	OR	ON	2006/04/26 18:50
S30	1	"acoustic touch" and "transmission loss".ab.	US-PGPUB; USPAT	OR	ON	2006/04/26 18:51
S31	1	"acoustic touch" and "transmission loss".clm.	US-PGPUB; USPAT	OR	ON	2006/04/26 18:51
S32	5	"acoustic touch" and "transmission loss"	US-PGPUB; USPAT	OR	ON	2006/04/26 18:51
S33	0	("reflective grating" adj length) and acoustic	US-PGPUB; USPAT	OR	ON	2006/04/26 19:02
S34	38	(reflect\$6 adj (grating or element or stripe or bar)) and "acoustic touch"	US-PGPUB; USPAT	OR	ON	2006/04/26 19:28
S35	23	((reflect\$6 adj (grating or element or stripe or bar)) with length) and "acoustic touch"	US-PGPUB; USPAT	OR	ON	2006/04/26 19:37
S36	8	"acoustic touch screen"	US-PGPUB; USPAT	OR	ON	2006/04/26 19:42
S37	214	345/177.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/26 19:42

## EAST Search History

S38	7	345/177.ccls. and length.ab.	US-PGPUB; USPAT	OR	ON	2006/04/26 19:44
S39	34	Elo.asn. and acoustic	US-PGPUB; USPAT	OR	ON	2006/04/26 19:44
S40	8	("surface" same "transmission loss") and ("345"/\$.ccls. or "178"/\$.ccls.) and acoustic	US-PGPUB; USPAT	OR	ON	2006/04/30 23:25
S41	214	345/177.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/30 23:25
S42	1	"10/690803"	US-PGPUB; USPAT	OR	ON	2006/05/01 12:58
S43	1	"acoustic wave touch panel system"	EPO	OR	ON	2006/05/01 12:58